
Low Hardness Products 200 Series

Low hardness products for molding.

KEY FEATURES

- ◆ Very low hardness.
- ◆ Rohs test passed.

APPLICATIONS

TYPICAL PROPERTY DATA

Item	Standard(GB/T)	200	201	12K
Appearance	/	Transparent		Translucent
Curing agent	/	C-15		C-8
Phr (%)	/	2.0		2.0
Curing conditions	/	170°C × 10min		170°C × 5min
Hardness (Shore A)		8±2	25±2	20±2
Density (g/cm ³)		0.08-1.04	1.05-1.09	1.06-1.10
Tensile Strength(MPa) ≥		0.7	5.5	3.0
Elongation (%) ≥		100	700	700
Tensile set (%) ≤		6.0	10.0	10.0
Tear strength(KN/m) ≥		4.0	12.0	8.0

We reserve the right to alter product data within the scope of technical progress or new developments without notice.

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HANDLING, SAFETY AND STORAGE

- ◆ Wear eye protection and protective glove when handling with this product.
- ◆ Store in a cool and dry place out of direct sunlight.
- ◆ Keep out of the reach of the children.

PACKAGING

- ◆ 20kg box with plastic bag inside

FOR INDUSTRIAL USE ONLY

NEVER USE ANY SILICONES PRODUCT FOR IMPLANTATION OR INJECTION INTO THE HUMAN BODY.